

Measure	LA Municipal Water Efficiency Ordinance December 1, 2009 (180822)	LA Municipal Water Efficiency Ordinance June 6, 2016 (184248)	State of California Title 24 Effective 2014-2016	State of California Title 24 Effective 2017
		<i>Requirement to reduce use 20% over State code Exception: Comply with Table 99.04.303.4.2 in ordinance</i>		
Plumbing¹				
Toilets	1.28 gpf	1.28 gpf	1.28 gpf ² (If sold after 1/1/16 must also pass the Waste Extraction Test)	1.28 gpf ² (If sold after 1/1/16 must also pass the Waste Extraction Test)
Urinals	0.5 gpf 0.125 gpf effective October 1, 2010	0.125 gpf	0.5 gpf 0.125 gpf - January 1, 2016	0.125 gpf
Bathroom Faucets	1.5 gpm	1.2 gpm	1.5 gpm	1.2 gpm
Public Bathroom Faucets	0.5 gpm	0.4 gpm	0.5 gpm	0.5 gpm
Metering Faucets	0.25 gallons per cycle	0.20 gallons per cycle	0.25 gallons per cycle	0.20 gallons per cycle
Kitchen Faucets	NA	1.5 gpm	1.8 gpm	1.8 gpm
Showerheads	2.0 gpm	1.8 gpm	2.5 gpm	2.0 gpm (1.8 if manufactured on/after 7/1/2018)
HVAC				
Cooling Tower Water	Minimum 5.5 cycles of concentration	<i>Buildings 25 stories or less- 6 COCs or 50% of makeup supply from non-potable source Buildings over 25 stories- 6 COCs & 100% of makeup</i>	NA	<ul style="list-style-type: none"> - Install conductivity controller - Document and maximize cycles of concentration - Separately meter make

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		supply from non-potable source Exception: If insufficient graywater available can use potable water		up water - Install overflow alarm - Install drift eliminator
Use of Single-Pass Cooling Systems	Prohibited	NA—assumed prohibited		Prohibited
Submeters				
Submeters	NA	Separately meter ² - Individual units - Irrigation - Cooling tower make up - Steam & hot water boilers	NA	Separately meter - Individual units - Irrigation - Cooling tower make up
Landscape & Irrigation				
Water Budgets	NA	Irrigated areas 500 sf or more must have a water budget and conform to CA DWR MWEL0 0.45 ETAF – Non-Residential 0.55 ETAF – Residential & Special Landscape Areas (SLA)		
Irrigation Controllers	NA	Weather based irrigation controller with rain sensors or soil moisture based controller for irrigated area over 500 sf		
Water Reuse				
Graywater	NA	Graywater ready Exception: 1.) Additions or alterations that use existing building drain, 2.) Sites with landscape area not exceeding 500 sf,	NA	NA

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		3.) Graywater not permitted due to geological conditions, 4.) Buildings with graywater or water reuse system.		
Recycled Water	NA	Must use if City-recycled water available within 200 feet of the property line. Exceptions: 1.) Additions using any existing plumbing, 2.) Alterations that use any existing plumbing, and 3.) City-recycled water quality deemed not suitable.	NA	NA
Groundwater	NA	When GW extracted must be used on site or discharged to sewer (no longer stormdrain)	NA	NA
Laundry				
Clothes Washers	NA	Must be EnergyStar® certified.	May be used for graywater on-site with specific limitations listed in Chapter 16 of the California Plumbing Code (CPC). https://greywateraction.org/wp-content/uploads/2014/12/Chapter-15-CA-Plumbing-Code-2016.pdf	May be used for graywater on-site with specific limitations listed in Chapter 15 of the California Plumbing Code (CPC). https://greywateraction.org/wp-content/uploads/2014/12/Chapter-15-CA-Plumbing-Code-2016.pdf

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Food Service				
Pre-rinse Spray Valves	1.6 gpm	NA	1.6 gpm	1.6 gpm
Dishwashers	Maximum 5.8 gallons per washing cycle	Must be EnergyStar® certified	NA	NA
Commercial High Temp/Chemical Conveyer	0.70/0.62 gallons per rack	NA	NA	NA
Commercial High Temp/Chemical Door	0.95/1.16 gallons per rack	NA	NA	NA
Commercial High Temp/Chemical Undercounter	0.90/0.98 gallons per rack	NA	NA	NA
Domestic	5.8 gallons per cycle & rates	NA	NA	NA

- 1- Hot water delivery exception – Alterations that do not include replacing all of the potable water piping.
- 2- Even if a plumbing fixture or fitting meets all performance requirements outlined in Title 20, it is illegal to sell a regulated product in California if the model number is not listed in the Energy Commission’s Modernized Appliance Efficiency Database System (MAEDBS).
- 3- There are different submeter requirements for residential and non-residential buildings. Each category has separate exceptions for metering indoor and outdoor water use.